## Introduced by Assembly Member Wright (Principal coauthor: Assembly Member Alquist) (Coauthor: Assembly Member Soto)

(Coauthors: Senators Alpert, Escutia, and Vasconcellos)

February 3, 2000

An act to amend Sections 2089.5, 2183, and 2191.2 of, and to add Sections 2089.1, 2190.2, and 2190.3 to, the Business and Professions Code, and to amend Sections 105105 and 105120 of the Health and Safety Code, relating to geriatric medicine, and making an appropriation therefor.

## LEGISLATIVE COUNSEL'S DIGEST

AB 1820, as introduced, R. Wright. Geriatric medicine.

Existing law requires adequate instruction in certain specified subjects, including geriatric medicine, as required curriculum for medical students applying for a physician's and surgeon's certificate.

This bill would enact the "Geriatric Medical Education Training Act of 2000." Among other things, the bill would define adequate instruction in geriatric medicine as a separate course of instruction solely on geriatric medicine. It would require, commencing September 1, 2003, a 6-week course of geriatric instruction, as specified. The bill would make related changes and specify certain legislative findings and declarations, and declare legislative intent.

The bill would appropriate \$5,000,000 from the General Fund to the Regents of the University of California in order

**AB 1820** 

to fund the existing Academic Geriatric Resource Program at the University of California.

Vote:  $\frac{2}{3}$ . Appropriation: yes. Fiscal committee: State-mandated local program: no.

The people of the State of California do enact as follows:

- SECTION 1. In enacting this act, the Legislature finds and declares the following:
- (a) In 1980, there were about 2.4 million Californians age 65 and older. This number will double to five million in 2010 and grow to seven million by 2020.
- (b) By 2020, the numbers of Hispanic, 7 American, and other minority elderly will more than quadruple to an estimated total of at least 2.8 million.
- (c) The age group over 75 has the highest rate of 10 health care utilization of all groups, with those over 85 currently representing the fastest growing segment of 12 the population.
- (d) The higher prevalence of chronic conditions in 14 those age 65 and older results in greater use of physician services. On an average, they visit a physician nine times 16 a year compared to five visits by the general population. They are hospitalized over three times as often as the 18 younger population, stay 50 percent longer, and use twice as many prescription drugs.
- 20 (e) The knowledge and skill base of geriatrics, 21 essential to the care of older patients has not been fully integrated into the training of today's doctors. 23
  - (f) There will be an inadequate supply of doctors properly trained to treat the elderly by 2010.
- (g) The Academic Geriatric Resource Program was 26 established in 1984 as a mechanism for developing within the University of California, new educational initiatives in 27 geriatrics, gerontology, and other disciplines relating to 29 aging. The program was funded at one million dollars 30 (\$1,000,000). Funding has not kept pace with need. The
- 31 program in 1999 was funded at one million one hundred
- thousand dollars (\$1,100,000).

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-3-AB 1820

(h) The Association of American Medical Colleges acknowledged the problem of inadequate medical education in December 1999, by launching a new enhance the gerontology geriatric program and States medical curricula at United schools. association recognized that geriatrics "be represented in a more coherent and comprehensive manner in the curricula of all U.S. medical schools."

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- SEC. 2. In enacting this act it is the intent of the 10 Legislature to provide academic courses and training in the field of geriatrics for medical students and existing physicians in order to ensure that every general internist and family physician, along with other professions, have the requisite knowledge and skills to competently treat the elderly population by the year 2010.
  - SEC. 3. This act shall be known as, and may be cited as, the Geriatric Medical Education Training Act of 2000.
- SEC. 4. Section 2089.1 is added to the Business and 18 19 Professions Code, to read:
  - 2089.1. For purposes of subdivision (b) of Section 2089, adequate instruction in geriatric medicine means a separate course of instruction solely geriatric medicine. Incorporation of instruction in geriatric medicine within other curriculum courses does comply with the requirements of this section.
- SEC. 5. Section 2089.5 of the Business and Professions 26 27 Code is amended to read:
  - 2089.5. (a) Clinical instruction in the subjects listed in subdivision (b) of Section 2089 shall meet the requirements of this section and shall be considered adequate if the requirements of subdivision (a) of Section 2089 and the requirements of this section are satisfied.
- (b) Instruction in the clinical courses shall total a 34 minimum of 72 weeks in length.
- (c) Instruction in the core clinical courses of surgery, 36 medicine, geriatric medicine, family medicine, 37 pediatrics, obstetrics and gynecology, and psychiatry 38 shall total a minimum of 40 46 weeks in length with a minimum of eight weeks instruction in surgery, eight weeks in medicine, six weeks in pediatrics, six weeks in

**AB 1820** 

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six weeks medicine, in obstetrics geriatric and gynecology, a minimum of four weeks in family medicine, and four weeks in psychiatry.

Instruction in geriatric medicine shall be commenced 5 no later than September 1, 2003. The requirement of six weeks of instruction in geriatric medicine shall apply only to those applicants who graduate from a medical school or a school of osteopathic medicine on or after May 1, 2003.

- (d) Of the instruction required by subdivision (b), 11 including all of the instruction required by subdivision 12 (c), 54 weeks shall be performed in a hospital that 13 sponsors the instruction and shall meet one of the 14 following:
- (1) Is a formal part of the medical school or school of 16 osteopathic medicine.
- (2) Has an approved residency program in family 18 practice or in the clinical area of the instruction for which credit is being sought.
- (3) Is formally affiliated with an approved medical 21 school or school of osteopathic medicine located in the 22 United States or Canada. If the affiliation is limited in 23 nature, credit shall be given only in the subject areas covered by the affiliation agreement.
- (4) Is formally affiliated with a medical school or a 26 school of osteopathic medicine located outside the United States or Canada.
- (e) If the institution, specified in subdivision (d), is 29 formally affiliated with a medical school or a school of 30 osteopathic medicine located outside the United States or 31 Canada, it shall meet the following:
- (1) The formal affiliation shall be documented by a 33 written contract detailing the relationship between the 34 medical school, or a school of osteopathic medicine, and 35 hospital and the responsibilities of each.
- (2) The school and hospital shall provide to the 36 37 division a description of the clinical program. description shall be in sufficient detail to enable the division to determine whether or not the program provides students an adequate medical education. The

**—5—** AB 1820

division shall approve the program if it determines that the program provides an adequate medical education. If the division does not approve the program, it shall provide its reasons for disapproval to the school and hospital in writing specifying its findings about each aspect of the program that it considers to be deficient and the changes required to obtain approval.

(3) The hospital, if located in the United States, shall be accredited by the Joint Commission on Accreditation 10 of Hospitals, and if located in another country, shall be accredited in accordance with the law of that country.

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- (4) The clinical instruction shall be supervised by a 13 full-time director of medical education, and the head of 14 the department for each core clinical course shall hold a 15 full-time faculty appointment of the medical school or 16 school of osteopathic medicine and shall be board certified or eligible, or have an equivalent credential in 18 that specialty area appropriate to the country in which the hospital is located.
  - (5) The clinical instruction shall be conducted pursuant to a written program of instruction provided by the school.
- (6) The school shall supervise the implementation of 24 the program on a regular basis, documenting the level and extent of its supervision.
  - (7) The hospital-based faculty shall evaluate student on a regular basis and shall document the completion of each aspect of the program for each
  - (8) The hospital shall ensure a minimum daily census adequate to meet the instructional needs of the number of students enrolled in each course area of clinical instruction, but not less than 15 patients in each course area of clinical instruction.
- 35 (9) The division, in reviewing the application of a 36 foreign medical graduate, may require the applicant to submit a description of the clinical program, if the division has not previously approved the program, and 38 may require the applicant to submit documentation to

AB 1820 — 6 —

I demonstrate that the applicant's clinical training met the requirements of this subdivision.

- 3 (10) The medical school or school of osteopathic 4 medicine shall bear the reasonable cost of any site 5 inspection by the division or its agents necessary to 6 determine whether the clinical program offered is in 7 compliance with this subdivision.
- 8 SEC. 6. Section 2183 of the Business and Professions 9 Code is amended to read:
- 10 2183. Applicants for a physician's and surgeon's 11 certificate shall pass an examination in biomedical 12 sciences—and, clinical sciences, *and geriatric medicine*, as 13 determined by the Division of Licensing.
- Such Those applicants shall also pass an examination designed to test biomedical sciences—and, clinical sciences, and geriatric medicine determined by the Division of Licensing to be essential for the unsupervised practice of medicine.
- 19 SEC. 7. Section 2190.2 is added to the Business and 20 Professions Code, to read:
- 21 2190.2. The Division of Licensing shall establish procedures for any educational activity approved under subdivision (c) of Section 2190.1 to ensure attendance by licensees throughout the entire program plus a random audit program to ensure the compliance. Failure to comply with the procedures shall be grounds for a determination by the division that courses provided by that organization are not in compliance with the requirements of subdivision (c). The division has the authority to assess a fee sufficient to recoup the cost of the audit program.
- 32 SEC. 8. Section 2190.3 is added to the Business and 33 Professions Code, to read:
- 34 2190.3. All internists and family physicians shall 35 complete at least 20 percent of all mandatory continuing 36 education hours in a course in the field of geriatric 37 medicine or the care of elderly patients.
- 38 SEC. 9. Section 2191.2 of the Business and Professions 39 Code is amended to read:

**— 7 —** AB 1820

2191.2. The division shall encourage every physician and surgeon to take a course in geriatric medicine and geriatric pharmacology as part of his or her continuing education, unless his or her patient rolls consist of less than 10 percent of elderly patients.

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SEC. 10. Section 105105 of the Health and Safety Code is amended to read:

105105. It is the purpose of the Legislature, in enacting this chapter, to establish academic geriatric 10 resource programs at the University of California medical or other health science campuses. A multidisciplinary approach shall be utilized in the development of these programs. The programs shall include, but not be limited 14 to, one or more of the following elements:

- (a) Preclinical. clinical. postgraduate or educational 16 programs in geriatrics for health science students to instruct and train them in recognizing and responding to the needs and dynamics of the geriatric care of elderly patients.
- 20 (b) Provision of continuing education in geriatrics for 21 health care providers and the general public.
- (c) A teaching nursing home program to research 23 nursing home health care practices and to instruct and train health science students about geriatric care.
  - At least 50 percent of funds appropriated for this program shall be utilized to implement subdivision (a).
- SEC. 11. Section 105120 of the Health and Safety Code 28 is amended to read:
- 105120. Commencing January 1, 1986, on On January 30 1 of each year, the Regents of the University of California submit a progress report to the Legislature regarding the grant programs established pursuant to the provisions of this chapter. The report shall include, but not be limited to, all of the following elements:
- 35 (a) A description of the progress made in 36 implementing the programs.
- number (b) The of academic geriatric resource 38 programs established.
  - (c) The characteristics of the programs.
- 40 (d) The costs of the programs.

AB 1820 —8—

The report shall separately delineate the information required pursuant to this section with respect to each medical or health science campus that receives funding under a grant program established pursuant to this chapter.

SEC. 12. The sum of five million dollars (\$5,000,000) is hereby appropriated from the General Fund to the Regents of the University of California in order to fund the Academic Geriatric Resource Program in implementation of Chapter 3 (commencing with Section 105100) of Part 4 of Division 103 of the Health and Safety Code.